



Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

2155#5  
BT

11-29-02

EFS ID: 19891  
Application ID: 10061479  
Title of Invention: EXTENDING AN ALLOWABLE  
TRANSMISSION DISTANCE  
BETWEEN A WIRELESS DEVICE  
AND AN ACCESS POINT BY  
COMMUNICATION WITH  
INTERMEDIATE WIRELESS DEVICES  
First Named Inventor: DARYL CROMER  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2002-02-01  
Effective Receipt Date: 2002-11-14  
Submission Type: Information Disclosure Statement  
Filing Type: null  
Confirmation Number: 3714  
Attorney Docket Number: RPS920010071  
Digital Certificate Holder: cn=Carlos Munoz-Bustamante, ou=Registered Attorneys,  
ou=Patent and Trademark Office, ou=Department of Commerce,  
o=U.S. Government, c=US  
Certificate Message Digest: cTJMizgSN7QbLOoxd15Zsg==

RECEIVED

NOV 18 2002

Technology Center 2100





# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Information  
Disclosure Statement

Application Number: 10/061479

Attorney Docket Number: RPS920010071

RECEIVED

NOV 18 2002

Technology Center 2100

## EXTENDING AN ALLOWABLE TRANSMISSION DISTANCE BETWEEN A WIRELESS DEVICE AND AN ACCESS POINT BY COMMUNICATION WITH INTERMEDIATE WIRELESS DEVICES

First Named Inventor: DARYL CARVIS CROMER

### SUBMITTED BY

Name: CARLOS MUNOZ-BUSTAMANTE  
Registration Number: 51349  
Electronic Signature Mark: Carlos  
Munoz-Bustamante Date Signed: 20021114

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

Attached Files:

us-information-disclosure-statement

RPS920010071US1ids.xml

Comments:

# Electronic Information Disclosure Statement



## EXTENDING AN ALLOWABLE TRANSMISSION DISTANCE BETWEEN A WIRELESS DEVICE AND AN ACCESS POINT BY COMMUNICATION WITH INTERMEDIATE WIRELESS DEVICES

Application:



10/061479

Confirmation: 3714

Applicant(s): DARYL CROMER

Docket  
Number: RPS920010071

Group Art  
Unit: 2152


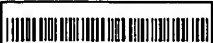

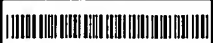





Examiner:

search string: ( 5621798 or 5850593 or 5901362 or 6473617 or 5790938 or 6459881 or 5757783 or 5890054 or 6377805 or 5481539 or 6414955 or 20020072329 or 20020036810 or 20020093956 ).pn.

### US Patent Documents




**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
	P01	5621798	1997-04-15		Aucsmith	380	271
	P02	5850593	1998-12-15		Uratani	455	011.1

	P03	5901362	1999-05-04		Cheung et al	455	525
	P04	6473617	2002-10-29		Larsen et al	455	446
	P05	5790938	1998-08-04		Talarmo	455	011.1
	P06	6459881	2002-10-01		Hoder et al	455	011.1
	P07	5757783	1998-05-26		Eng et al	370	315
	P08	5890054	1999-03-30		Logsdon et al	455	011.1
	P09	6377805	2002-04-23		Anvekar et al	455	436
	P10	5481539	1996-01-02		Hershey et al	370	85.3
	P11	6414955	2002-07-02		Clare et al	370	390

## Published Applications

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
	U01	20020072329	2002-06-13		Bandeira et al	455	007
	U02	20020036810	2001-11-01		Larsen	455	011.1
	U03	20020093956	2002-07-18		Gurin	370	389

## Remarks

**(Remarks are not for responding to an office action.)**

The information disclosure statement submitted herewith is being filed before the mailing date of a first Office action on the merits under 37 C.F.R. section 1.97(b).

## Signature

Examiner Name	Date